16 |770,915 **EAST Search History**

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|------|--|------------------------------|---------------------|---------|------------------|
| Li | 3 | 4 to N. N. t. 17 t. 7 t. 18 t. | US-PGPUB; | OR | OFF | 2006/07/09 13:41 |
| L2 | 0 | ("6321781")):PN. ("1and(hallandeffect)").PN. | USPAT US-PGPUB; USPAT | OR | OFF | 2006/07/09 13:24 |
| 13 | 1 | 1 and (hall and effect) | US-PGPUB; USPAT | OR | ON | 2006/07/09 13:24 |
| L4 | 3 | ("3859619" "5032812" "5257014").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/09 13:25 |
| L5 | 2 | 4 and (hall and effect) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/09 13:25 |
| L6 | 4 | (("5906222") or ("4340086") or ("6321781") or ("6152172")).PN. | US-PGPUB; USPAT | OR | OFF | 2006/07/09 13:41 |
| L7 | 821 | 137/554.ccls. | US-PGPUB; USPAT | OR | ON | 2006/07/09 13:42 |
| L8 | 84 | 7 and (hall and effect) | US-PGPUB; USPAT | OR | ON | 2006/07/09 13:42 |
| L9 | 10 | 8 and diaphragm | US-PGPUB; USPAT | OR | ON | 2006/07/09 13:42 |
| L10 | 0 | ("2002/0007854").URPN. | USPAT | OR | ON | 2006/07/09 13:45 |
| L11 | 0 | ("2002/0007854").URPN. | USPAT | OR | ON | 2006/07/09 13:45 |
| L12 | 13 | ("3112464" "4532810" "4570118" "4585029" "4665362" "4870864" "4935698" "5359288" "5497081" "5570015" "5572132" "5955881").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/09 13:47 |
| L13 | 5 | 9 and magnet | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/09 13:47 |
| L14 | 1 | 9 and GMR | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/09 14:18 |
| L15 | 7 | ("4509403" "4747424" "5318064" "5532925" "5564470" "5884894" "5950668").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/09 13:48 |
| L16 | 0 | 15 and GMR | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/09 13:48 |

EAST Search History

| L17 | 3 | 15 and (hall and effect) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/09 13:49 |
|-----|------|---|------------------------------|----|----|------------------|
| L18 | 3. | 17 and magnet | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/09 13:49 |
| L19 | 20 | ("2953123" "4310143" "4456031" "4481768" "4516230" "4593719" "4907615" "4980617" "5012722" "5073091" "5079492" "5123331" "5165448" "5184055" "5184578" "5409188" "5502383" "5568022" "5586435").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/09 13:49 |
| L20 | 302 | 251/61.4.ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/09 14:18 |
| L21 | 2 | 20 and (hall and effect) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/09 14:19 |
| L22 | 17 | ("3390943" "3859619" "4471304" "4777979" "4794841" "4967792" "4992733" "5144977" "5197508" "5359288" "5670876" "5918199" "6050296" "6101920" "6246331" "6331772").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/09 14:20 |
| L23 | 8 | 22 and (hall and effect) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/09 14:21 |
| L24 | 0 | 23 and GMR | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/09 14:21 |
| L25 | 17 | ("3390943" "3859619" "4471304" "4777979" "4794841" "4967792" "4992733" "5144977" "5197508" "5359288" "5670876" "5918199" "6050296" "6101920" "6246331" "6331772").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/09 14:22 |
| L26 | 9001 | 21 qand GMR | US-PGPUB; USPAT; USOCR | OR | ON | 2006/07/09 14:22 |

EAST Search History

| L27 | 0 | 21 and GMR | US-PGPUB; | OR | ON | 2006/07/09 14:22 |
|-----|---|------------|-----------|----|----|------------------|
| | | | USPAT; | | | |
| | | | USOCR | | | |